

*"Omnis feret omnia tellus."*

The Royal Zoological and Acclimatisation  
Society of Victoria.

SEVENTY-FIRST  
**ANNUAL  
REPORT.**

for the Year 1934.

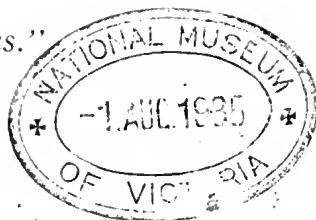


And Report of the Proceed-  
ings at the Annual Meeting  
of the Society.

Adopted at the Annual Meeting of the Society,  
held  
February 28th, 1935.



*"Omnis feret omnia tellus."*



The Royal  
Zoological and Acclimatisation Society  
of Victoria.

—  
SEVENTY-FIRST

ANNUAL REPORT  
FOR THE YEAR 1934

and

Report of the Proceedings at the Annual  
Meeting of the Society

held

28th February, 1935.

—  
MELBOURNE

G. A. Sharman, 79-81 Hardware Street.

—  
1935



## CONTENTS

—O—

Councils, Committees, etc. . . . . .	5
Report of the Council . . . . .	7
Annual Meeting . . . . .	12
Statement of Accounts . . . . .	20
Regulations . . . . .	22
List of Animals in the Zoological Collection, Royal Park . . . . .	26
Stock presented to the Zoological Gardens during the Year 1934 . . . . .	35
List of Life Members . . . . .	42
List of Honorary Members . . . . .	42
List of Annual Members . . . . .	43
Library . . . . .	43



# The Royal Zoological and Acclimatisation Society of Victoria.

---

## **Patron:**

His Excellency the State Governor.

## **President:**

Ambrose Pratt, Esq.

## **Vice-Presidents:**

Professor Sir W. Colin MacKenzie, K.B., M.D.

Hon. J. G. Membrey.

## **Hon. Treasurer:**

Hon. J. Hume-Cook, J.P.

## **Council:**

### **Elected Members:**

Hon. J. Hume-Cook, J.P.      Louis J. Levy, Esq.

Dr. Paul G. Dane      Dr. Brooke Nicholls

A. V. Galbraith, Esq.      Ambrose Pratt, Esq.

Dr. W. T. Kendall      Councillor A. G. Wales, J.P.

Professor Sir W. Colin MacKenzie, K.B., M.D.

## **Government Members:**

F. Lewis, Esq.      Hon. J. G. Membrey

Hon. G. M. Prendergast, M.L.A.

## **Committees:**

**Works**—The President, Dr. Brooke Nicholls, Dr. Paul G.

Dane, Dr. W. T. Kendall, Hon. J. G. Membrey, F. Lewis, Esq.

**Finance**—The President, Hon. J. Hume-Cook, Dr. W. T.

Kendall, Hon. J. G. Membrey, Louis J. Levy, Esq.

## **Director:**

Andrew Wilkie.

## **Assistant Director:**

Hector Kendall, B.V.Sc.

## **Curator of Australian Section:**

D. H. Fleay, B.Sc.

## **Secretary:**

Hugh G. Turner, Chartered Accountant (Aust.)

## **Hon. Veterinary Surgeon:**

Dr. W. T. Kendall, M.R.C.V.S.

## **Hon. Architect:**

H. J. Wagstaff, Esq., C.E.

## **Overseer:**

A. H. Hardbottle.

## **Offices of the Society:**

**Director's**—ZOOLOGICAL GARDENS, MELBOURNE.

(Tel: F 1479)

**Secretary's**—80 SWANSTON STREET, MELBOURNE.

(Tel: Cent. 9290)





# The Royal Zoological and Acclimatisation Society of Victoria.

---

## SEVENTY-FIRST ANNUAL REPORT.

In presenting its Seventy-first Annual Report, the Council of The Royal Zoological and Acclimatisation Society of Victoria has to record a year of considerable achievement. Several works of outstanding importance have been completed during the period under review, the main one being the establishment of a special section for the exhibition of Australian fauna, in charge of Mr. David Fleay, B.Sc.

The Native Fauna reserve, covering an area of three and a half acres, was commenced towards the end of March, 1934. Its main objects are the housing of Australian animals in congenial enclosures approaching natural conditions as closely as possible and also the presentation, systematic grouping and labelling of the various exhibits in accordance with the educational aims and purposes of our Society. The varied members of the large Kangaroo family are ranged in paddocks forming three sides of a square about the section and visitors may pass in descending order of size from the large Red and Great Grey species down through a fine show of wallabies to the tiny Rat-Kangaroo, no larger in size than a rabbit. Occupying a central position are the most attractive and unique members of our remarkable fauna in the shape of the Koala, the Platypus and the Spiny Ant-eater, and near these are the quaint Wombats—both Victorian and Tasmanian species. Also of note is a very large enclosure measuring ninety feet in length, twenty-four feet in height and twenty feet in width provided for the Flying Phalangers. This "aviary," containing three red gums and inhabited by thirty Phalangers of five species, represents the first construction of its kind where-in these volplaning marsupials may be observed in "flight" at night during specially conducted tours. Quite a number of such exhibitions have been held on summer nights and many distinguished Centenary visitors have been keenly interested in the Possums, Phalangers, Bandicoots, Phascogales, Pouched Mice, Tiger Cats, Native Cats, Koalas and the Platypus, all of which

are seen at their best after night-fall. The Reptiles are housed in large open-air enclosures, three separate places being provided for Lizards, Snakes and Water Tortoises respectively. In these enclosures the inmates display themselves most attractively on sunny days. They are provided with hollow logs, trees, ponds and underground caverns so that during cold weather and at night-fall they may retire to snug quarters. The open-air "Snake Park" with its ninety residents (Tiger, Black, Brown and Carpet Snakes) is now proving one of the greatest "draws" in the Gardens. The bird aviaries are built in one large block measuring two hundred feet in length by eighty-seven feet in breadth and they are so designed that the doors run along the front just inside the wire, consequently the public and the keepers do not get behind the birds and frighten them. One of the most spectacular sights is afforded by the Wedge-tailed Eagles sailing majestically from end to end of their huge aviary, eighty feet in length. It is the largest aviary yet constructed in the Melbourne Zoo. Dingoes, Tasmanian Devils, Tiger Cats and other animals are provided with large earthen-floored runs. A similar enclosure is ready for a pair of Marsupial Wolves, but although permission has been granted by the Tasmanian Government for their capture, none of these very rare marsupials has yet been obtained.

During the brief existence of the new section it is pleasing to record a good deal of progress and success. The Platypus, a young male specimen, has now completed its fourth full month in captivity. It is feeding remarkably well on six hundred worms, two dozen tadpoles and a large portion of two eggs (in the form of a custard) each evening and, naturally, it has grown considerably since its arrival. The public has viewed it on an average of five times a week between the hours of 4 and 4.30 in the afternoon and the animal obligingly swims round its tank with few signs of nervousness. In fact it occasionally catches and eats tadpoles after chasing them about like a seal pursuing a fish. The Koalas (ten in number) are thriving, and in the seven months of their residence in the new quarters no deaths have occurred. Plentiful supplies of manna gum are kept fresh in water tins fastened to the trees, and at regular intervals bundles of apple box and red gum provide an acceptable change of diet. Grey Kangaroos, Black-faced Kangaroos,

Black-tailed Wallabies, Bennett Wallabies and Rufous-bellied Wallabies have produced young and reared them successfully, but a young Tasmanian Rat-Kangaroo, upon which great hopes were pinned, was, unfortunately, accidentally killed. Among the smaller marsupials Native Cats, Ring-tailed Possums, Silver-grey Possums and Lesser Flying Phalangers have been bred, while a family of three Tasmanian Devils has been reared, although the young ones were not born in the Zoo, as they came from Tasmania as minute embryos in the pouch of the mother. In the open-air Lizard enclosure interesting performances have been witnessed by large numbers of visitors when female Tree Dragons dug holes and laid eggs up to the number of nine. Their antics in filling up the excavations and also in chasing away other reptilian intruders have delighted all. Though the majority of birds were housed in the section after the nesting season had commenced extreme good fortune favoured us. Twelve Brush Turkey chickens emerged from the mound during late November and December and they have developed into very healthy birds. The Boobook Owls successfully brooded on eggs, and hatched and reared young ones for the first time in the history of the Gardens. In addition to this, Zebra Finches and Diamond Sparrows, or Spotted-sided Finches, have been bred, while Crimson Finches and Gouldian Finches have nested. Diamond Doves—smallest of Australian Doves—have reared many families, but, unfortunately, a brooding Banded Plover had her eggs eaten by rats. A large water-bird aviary is urgently needed for the exclusive use of Plovers, Herons, Spoonbills and Ibises. Several of these birds recently had their nesting efforts brought to nought by such "bullies" as the Pelicans. We possess a fine collection of Egrets, Nankeen Herons, White-faced Herons, Spoonbills and Ibises, which we hope eventually to house in a separate enclosure amongst greenery over a suitable artificial lagoon.

The erection of the Australian Fauna section is an entirely new departure in the history of Zoological Societies, no such effort having before been attempted either in Australia or any other part of the world. The Council had long felt that such a collective grouping should be one of the outstanding features of an Australian Zoo as, apart from its general educational value to students of Australian fauna, it must prove of great interest to visitors from overseas, to

whom Australia's unique animals and birds never fail to make a special appeal. The section was officially opened on 11th October, by the Premier, Hon. Sir Stanley Argyle, K.B.E.

This addition to the Gardens has placed a great financial strain upon the Society's resources. Unfortunately, although the latter part of the year under review coincides with the celebrations of the Victorian Centenary, the gate takings at the Zoo suffered, like other outdoor attractions, as a result of the inclement weather that prevailed during the holiday period. There has, however, been no lack of enthusiasm shown by those who have visited the Section.

A memorable day in the history of the Society was Sunday, 4th November, when the Grenadier Guards' Band gave an afternoon performance, which attracted the greatest number of people ever accommodated by the Zoo. One result of this visit was to counteract, in part, the adverse effect upon our finances caused by the generally unfavorable weather experienced throughout the year.

In addition to the work carried out in the Australian section, the general efficiency of the main Gardens has been maintained, much having been done there, such as renewal of many gravel walks and the repairing and painting of fences and various buildings.

The Council is pleased to report that the health and condition of the whole collection is generally satisfactory.

The revenue from gate receipts amounted to £5523/8/9, as compared with £6105/9/11 received from this source in 1933.

The Elephant, Donkey-carriages and Motor-railway throughout the year maintained their popularity with the children. The Elephant carried 45,518, the Donkey-carriages 39,755 and the Motor-railway 82,395.

The total number of visitors who paid for admission to the Gardens during the year amounted to 287,751, as compared with 293,570 in 1933. Children from Charitable Institutions and State and Primary Schools, who are admitted free of charge, are not included in the above figures.



**GENERAL VIEW OF THE NEW AUSTRALIAN SECTION.**

"Platypusary" in centre. Koala reserve right centre. Dingy Yards left centre. Exhibitor run Jetty foreground. Wombat yards right foreground. Bird aviaries background.  
Photo D. H. Fleay.



During the year the Council purchased and exchanged the following:—

1 Black Buck	11 Great Whistling Teal
2 Racoons	1 Native Companion
1 Tasmanian Devil (with 3 young ones)	2 Magpie Geese
2 Dingoes	2 Guinea Fowls
2 Platypuses	1 Cassowary
1 Adjutant	5 White Ibises
2 Painted Storks	3 Straw-necked Ibises
3 Crested Serpent-Eaters	4 Spoonbills
2 Javan Peafowl	4 Satin Bower-birds
2 Peacock Pheasants	2 Tasmanian Masked Owls
1 White-eyed Buzzard	4 Gang-gang Cockatoos
1 Horned Owllet	24 Cockatiels
1 White-bellied Sea Eagle (Indian)	12 Tasmanian Rosellas
1 White-breasted Sea Eagle	12 Regent Parrots
1 Marsh Harrier	12 Port Lincoln Parrots
besides Kangaroos, Wallabies, Bandicoots, Native Cats and other small native birds and animals.	48 Red-winged Parrots
	33 Gouldian Finches

The following stock was born in the Gardens in 1934:—

2 Sable Antelopes	7 Hybrid Wolf-Dingoes
3 Indian Antelopes	2 Great Grey Kangaroos
1 Rusa Deer	1 Black-faced Kangaroo
5 Entellus Monkeys	1 Rufous-bellied Wallaby
4 Rhesus Monkeys	1 Bennett's Wallaby
12 Brush Turkeys	4 Boobook Owls

as well as other small specimens of native fauna.

The Council tenders its thanks to Dr. W. T. Kendall, Honorary Consulting Veterinary Surgeon, for the care he has bestowed upon the animals. It desires, also, to thank its friends for donations of animals and birds; the Press for the publicity it has so generously given the Gardens; the British India Steam Navigation Company for valuable services rendered, and the Police for the help and protection they have at all times willingly afforded.

For and on behalf of the Council.

AMBROSE PRATT,  
President.

## PROCEEDINGS AT ANNUAL MEETING.

---

The Seventy-first Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at the office of the Society, Zoological Gardens, on Thursday, 28th February, 1935, at 3 p.m.

Present—Hon. J. G. Membrey, Vice-President (in the Chair), Professor Sir W. Colin MacKenzie, K.B., M.D., Dr. W. T. Kendall, Dr. E. Brooke Nicholls, Hon. J. Hume-Cook, Councillor A. G. Wales, A. V. Galbraith Esq., L. J. Levy Esq., F. Lewis Esq., D. Picking Esq., the Director, the Assistant Director and the Curator of the Australian Section.

An apology for absence was received from the President, Ambrose Pratt Esq.

The Secretary read the notice convening the meeting.

The Minutes of the Seventieth Annual Meeting, held 27th February, 1934, were read, and they were confirmed on the motion of Mr. Lewis, seconded by Dr. Brooke Nicholls.

The Chairman moved: "That the Report and Financial Statement of the Council for the year 1934, be taken as read." Seconded by Hon. J. Hume-Cook, and carried.

**Hon. J. G. Membrey:** Gentlemen, in moving that the Report and Financial Statement of the Council for the past year be received and adopted, I wish to make reference to the serious illness of our President, Mr. Ambrose Pratt, which has continued now for some weeks. I am sure that we are all pleased to know that he is recovering and in the course of a few days should be able to be about again. For nine weeks he has been confined to bed and we all regret, on account of this being the occasion of the Annual Meeting, that he is not here to take his accustomed place. We are all aware of the great enthusiasm Mr. Pratt has always manifested with regard to our Zoo and it will be a great disappointment to him to have to remain in bed instead of being present today. I am very sure that the apology of our President has been received with deep regret.

The Report and Financial Statement have been circulated, and you each have a copy before you. I wish to make a few remarks about the Zoo. First of all, I would like to say that the interest in the Zoo is being maintained. It is being well patronised by the public but, during the past year, when our Centenary celebrations were being kept up, I am given to understand that the various counter attractions had a very serious effect upon the attendances at the Zoo. The weather conditions, too, were such that, unfortunately, we have not had the large attendances we fully expected. At the same time, in connection with the Centenary, a great deal has been done at the Zoo. For a considerable time the Council had the matter under consideration of setting apart a portion of the Gardens for an Australian section. Now that section has been completed and it is clearly demonstrated that it is well patronised by the public. The public has been here in large numbers and we have heard on all hands the great interest that is being shown by the people of Melbourne in this collection. The Curator, Mr. Fleay, has spent considerable time and expended a great deal of enthusiasm in planning and building up this section and the President, as you know, displayed a very keen interest in it right from the start and we have today as an asset, a unique collection that no other Zoo in the world has got. We have all the Australian fauna grouped together there and it is a delightful thing, not only to children but to adults as well, to see this section. Of course, the financial resources of the Zoo are limited. We have not been able to spend the amount of money that we would have liked to spend in connection with the Gardens, otherwise a good deal more would have been done today. When I remind you that in years gone by the Government subsidy was £4,000 and now we receive £2,500, and with the added attractions which necessitate increased expenditure on the part of the Council, you will see that that £2,500 is certainly a handicap. We all know that the Government has not been able to pay us the former subsidy but the Government, at the same time, has assisted us very liberally. I also wish to thank the State Employment Council for the great help it has afforded the Gardens in providing, through the Unemployed Relief Fund, the sum of £1,500, which has been spent on building up the Australian section referred to. The whole of that section cost £3,700. I would like to say, also, that the Melbourne City Council is exhibiting an interest in

the Zoo. We are very glad to have the Lord Mayor, Councillor A. G. Wales with us today. He was elected to the Council of the Society some months ago and takes a very great interest in the Zoo. We have gained the sympathy of the City Council and a great deal of money is being spent by it in making roads to the Gardens. I might add that our President asked me to mention this because he realises that the very fact of our having that gentleman as a member of our Council is a very great acquisition indeed. I would also like to emphasise the fact of our limited resources and I think the time has come when we might safely appeal for the help we so urgently need. I would ask you to take particular notice of this because we have some fine public-spirited citizens in this city, and, indeed, throughout the State, and we should induce them to realise the great educational value of the Zoo. I want to make an appeal, and I do so on behalf of the President. If those citizens could see their way clear to help us we could make a great deal more of the Zoo than is possible at the present time. I believe, if the matter were brought before the public in the right way, there are those willing to help, and in doing so would benefit one of the finest educational institutions in our midst. When we see in the Report the large numbers that visit the Gardens from year to year and the big percentage of children we can realise that the Zoo is a great education to them. I think that, if the representatives of the Press would bring this suggestion before the public very prominently, we might receive the help so urgently needed at the present time. We still have our veteran, Mr. Wilkie. Sixty-six years ago he was an employee of the Botanic Gardens. He was taken from those Gardens and brought to the Zoo and he has been here for that long term—sixty-six years. Let me congratulate you most heartily, Mr. Wilkie, upon your still youthful appearance and for the kind regard that all the animals have for you. I want also to tell you that you have the esteem of all the members of the Council. I do not think I need enlarge on the work of the Zoo. We are carrying out a very important public duty. We meet around this table frequently and endeavour to evolve, from time to time, something that will prove an extra attraction in the Gardens. We are, unfortunately, not in the happy position of the mother State, where a quarter of a million pounds was made available for the building up of the Sydney Zoo. We have not got the site

that the Sydney Zoo has, but I venture to say that we have a collection that is to be found in very few Zoos. We do not take second place to any Zoo in the world, unless, perhaps, it is the London Zoo and I even think that we can say very positively here that we have the finest collection of animals. You will notice that our Expenditure for the year was a little under £14,500 and the Receipts £13,129/6/2, so that we have gone back a little this last year, but I feel sure that, since the commencement of the financial year, on account of the extra attendances, we shall see a better result financially.

**Sir Colin Mackenzie:** Mr. Chairman and gentlemen, I have pleasure in seconding the adoption of the Report and Financial Statement, and, in doing so, desire to add a few words to what our worthy Chairman has said. The Council may congratulate itself on the state of the Melbourne Gardens, and, as Mr. Membrey stated, they stand amongst the great Zoological Parks of the world, comparing favourably with those of London and the Bronx, New York. The establishment of the Australian Section is one outstanding feature to which I particularly wish to refer. Australian fauna has always been well represented in the Melbourne Zoo, but now it is a separate section. People of this city can contemplate it not only from the point of view of education for the young, but can also derive from it much that is valuable for scientific education. In the New York Zoological Gardens a Platypus lived for forty-nine days and created enormous interest there. In our new section of the Melbourne Zoo a Platypus, the oldest of living Mammals, has lived now for over four months in surroundings closely approaching natural conditions. We can scarcely realise the value of this fact. It is very interesting at this particular juncture, as some of the world's most eminent medical men are in Melbourne for the Congress of The Royal Australian College of Surgeons, and it would be a great pity if they left this city without seeing this unique animal. The illustrious founder of the Royal College of Surgeons, John Hunter, unfortunately died before the Platypus was discovered. Hunter died in 1793. As a matter of fact, at the time of his death he was engaged upon researches on the fauna of Australia; but the Platypus was not brought to the notice of scientific authorities until 1797. Visiting medical scientists at the present time thus have an opportunity of seeing, in the Echidna and the Platypus, the

animals that John Hunter did not live long enough to see. Their unique value lies in the fact that they constitute the link between the Reptile, Bird and Mammal, and are only found in the Commonwealth of Australia.

**Councillor A. G. Wales:** I have very great pleasure in supporting the motion for the adoption of the Report and Balance Sheet. I have not, as you know, been a member of the Zoological Council for long but I have been most interested in the work and have done what little I could to help the Gardens along. I want to add to your appeal my special support. When it is recognised that the Gardens last year had 287,751 paying visitors and a very large number of children who did not pay, I think that I would be right in saying it would be a national calamity if the Zoological Gardens were not kept up to the highest possible standard. I suppose Victoria is fortunate in having as many liberal-spirited citizens as any city in the world and I am sure that your appeal to those gentlemen, Mr. Chairman, would not fall upon deaf ears. I would appeal particularly to those of means to keep the Gardens financially safe for the children, and this can never be done without the support of those able to help this worthy and great work. I also wish to add, with you, a tribute to the whole of the Staff of the Gardens for the excellent work carried out during the year. Finances have, we might say, always been strained and at one stage, although the Staff was not at all sure that the next week's wages would be forthcoming, they took it philosophically because their hearts are in their work. We are fortunate indeed to have such a splendid lot of men working for the Society. I trust also that the President will be restored to health at the earliest possible moment. His enthusiastic and excellent work is very well known to us all. I have great pleasure in supporting the motion.

The motion was put and carried unanimously.

The retiring members of the Council, in accordance with Regulation 2, namely, A. V. Galbraith Esq., L. J. Levy Esq. and Professor Sir W. Colin MacKenzie, K.B., M.D., were declared re-elected, no nominations having been received.

**Mr. F. Lewis:** Mr. Chairman and gentlemen, it affords me much pleasure to move that Mr. Ambrose Pratt be re-elected

as President of the Council for the ensuing year. When I saw him the other day he expressed regret that he would be unable to be present today. Mr. Pratt, as you all know, has had a long experience with the Society and those of you who are qualified to compare the former position with that since Mr. Pratt took office will agree that a great improvement has been made in the Gardens. Of course there is still room for improvement but, that mainly depends upon finances which we hope will be available. No one would desire to replace Mr. Pratt, nor at the present time I am sure could anyone occupy the position to better advantage than he. Referring to the new section in the Gardens, you are all aware that it was chiefly due to Mr. Pratt's initiative that it was brought about and built up, and had it not been for the splendid work that he put into it, it would have been difficult to carry out. But now that the Australian section is established everybody must agree that it is a very fine thing and we have to thank Mr. Pratt for what has been accomplished.

**Hon. J. Hume-Cook:** In supporting the re-election of Mr. Ambrose Pratt, as President, I would like to say that Mr. Pratt has now given years of service to the Gardens. It is a long time since he first became associated with the Council, and, throughout that period, he has made it the aim of his life to do what he can to make the Melbourne Zoological Gardens the finest in the world. If he had had his way, there would have been no question about the Melbourne Zoo being one of the three best in the world, it would have been at the head of them all, and, if the programme for which he was responsible could have been carried out, that position would have been attained. I come to the Zoo very frequently and send visitors here and, frankly, I am ashamed of the houses in which some of the animals have to be kept. The fault was never with the President. He had laid out a programme which, if it could have been given effect to, would have placed every animal and bird in this Zoo in such conditions of cleanliness and comfort as would not have been excelled anywhere else in the world. I think that if the Argyle Government is returned again, this Council would be very wise indeed to request a deputation to the Premier to place before him what I consider to be the justifiable desire of this organisation to make this great public institution—for it is nothing less—

worthy of the finest city in the Australian Commonwealth, and, indeed, one of the finest cities in the world. For some reason, which I have never been able to understand, the Zoo in Victoria gets less attention than any other Zoo. As far as New South Wales is concerned, many thousands of pounds of public money are being spent to make the institution attractive, apart from its wonderful scenic position. Why can not something of the kind be done in Victoria? If they can get the support of the Government there—and they do get it.—then I think we might enlist the support of the Government here. But returning to the President and the programme which was laid down some years ago. Under his guidance, several of the larger items have been carried out, but there still remains much to be done, and as this is an institution of great public interest and one of the sights to be seen by visitors from elsewhere, I think it would pay the Government handsomely to let us have a capital sum of £5,000 or £6,000. In the reduced grant now being received, we feel that we are being denied £1,500 which is our right. We ought to get £4,000 as a subsidy, but if the Government would help us in the way I have suggested, namely, by capital grant, it would enable us to carry out the original programme, which should at least return interest costs. We are looking forward to having Mr. Pratt as our President again and I sincerely trust that his present illness will leave no weakness behind but that he will be here for many years to aid us in our work of carrying on.

The motion was put and carried by acclamation.

**Mr. Levy:** "I have the pleasure to move that the retiring Vice-Presidents, namely, Professor Sir W. Colin MacKenzie and Hon. J. G. Membrey, be re-elected."

Seconded by Mr. Galbraith, and carried unanimously.

Hon. J. Hume-Cook was unanimously re-elected Hon. Treasurer on the motion of Dr. Kendall, seconded by Mr. Lewis.

**Dr. E. Brooke Nicholls:** Mr. Chairman, gentlemen and members of the Press, the Council is more than grateful for the assistance received from the metropolitan and country Press in connection with the Gardens. We live on publicity, and the response of 287,751 visitors has been largely due to the many photographs and paragraphs that have appeared from time to time in the Press, drawing attention to the

animals. Professor Sir Colin MacKenzie has referred to the wonderful attraction that the Platypus should be in our Zoological collection, and I just want to say that in the Research Sanctuary at Badger Creek, which bears Sir Colin's name, (I use the word research in its fullest term) there is a Platypus which has been in charge of Mr. Robert Eadie for almost two years. A second platypus has done well in the Sanctuary for three hundred days, while our own specimen in the Zoo has lived for over three months. That is a record for the whole world. During the two years' captivity of "Splash" in Mr. Eadie's private garden, that little animal has grown six inches, and has devoured seven hundred pounds weight of worms. I do not know that he has increased in proportion to his appetite. A quarter of a ton of worms in two years is an enormous amount of food for so small an animal to consume. What those worms have cost I cannot say, probably over £50. It has also consumed thirteen hundred hens' eggs. This food is specially prepared by Mrs. Eadie in the form of scrambled eggs. For the first time since the Platypus has been known, a period of nearly one hundred and fifty years, we have discovered a diet that will assist us to keep this remarkable animal alive in captivity. The Platypus, like the prophet, is without honour in its own country. Professor Sir Colin MacKenzie referred to the Platypus in the New York Zoo, which lived there for forty-nine days. I was told when I visited the Bronx Park, New York, that 25,000 visitors formed a queue and paid a dollar each to see the Platypus. We have had wonderful publicity in the newspapers not only in the form of articles and paragraphs, but also in the many photographs which have appeared from week to week throughout the year. We have a full supply of photographs at the Zoo in excellent condition, and the Director and the Curator of the Australian Section can supply stories which would make good copy. These photographs, in postcard form, are for sale to the public to help the finances of the Society. I think we are all fully aware of the great help the Press render our Zoo and I trust that they will continue to help us along in the future. I have much pleasure in moving a hearty vote of thanks to the Press.

Seconded by Mr. Lewis and carried unanimously.

The proceedings then terminated.

**The Royal Zoological and  
STATEMENT OF RECEIPTS AND PAYMENTS FOR**

Dr.

**RECEIPTS.**

1st January, 1934.	
To Balance:	
Commercial Banking Co. of Sydney Ltd. Director's Advance Account	£100 0 0
Cash in Hand . . . . .	10 9 0
	£110 9 0
31st December.	
,, State Government—Grant . . . . .	2500 0 0
,, State Employment Council—Grant . . . . .	1500 0 0
,, Gate Money . . . . .	5523 8 9
,, Elephant Rides . . . . .	621 16 3
,, Carriage Rides . . . . .	165 12 11
,, Motor Railway Rides . . . . .	378 13 7
,, Merry-go-round—Share of Gross Takings	580 17 11
,, Performance by Band of Grenadier Guards	638 19 5
,, Subscriptions . . . . .	43 1 0
,, Donations . . . . .	6 6 0
,, Sale of Stock . . . . .	96 0 7
,, Sale of Bones, Hides, etc. . . . .	161 16 7
,, Sale of "Mollie at Zoo" . . . . .	0 15 0
,, Sale of "Rambles Round Zoo" . . . . .	0 7 6
,, Sales of "Almost Human" . . . . .	0 7 6
,, Sale of Guides and Directory Plans . . . . .	3 18 6
,, Hire of Go-carts and Invalid Chair . . . . .	32 9 2
,, Rent of Refreshment Kiosk . . . . .	850 0 0
,, Rent of Weighing Machines' Positions . . .	15 0 0
,, Photography Fees . . . . .	3 0 0
	13129 6 2
,, Balance:	
Commercial Banking Co. of Sydney Ltd.—Ordinary Account . . . . .	1913 15 4
	£15153 10 6

We have examined the above figures with the accounts and to be a true statement of Receipts and Payments for the year ended

AMBROSE PRATT, President.

J. HUME COOK, Hon. Treasurer.

Melbourne, 23rd January, 1935.

# Acclimatisation Society of Victoria.

**THE YEAR ENDED 31st DECEMBER, 1934.**

PAYMENTS.

Cr.

1st January, 1934.

By Balance:

Commercial Banking Co. of Sydney Ltd.—Ordinary Account .....	£584 8 1
31st December.	
.. Premises, New Buildings and General Up-keep .....	£3515 10 11
.. Salaries and Wages .....	8300 6 8
.. Maintenance of Stock .....	1335 7 0
.. Purchase and Transport of Stock .....	492 9 3
.. Office and Library .....	239 18 4
.. Printing and Advertising .....	306 17 3
.. Incidental Expenses—	
Band Performances .....	£85 0 0
Motor Spirit, etc. ....	115 8 10
Fire Brigade Supervision .....	14 18 9
Fuel and Light .....	48 12 4
Insurance .....	130 19 6
Rates .....	39 11 8
Registration and License	
Fee, Motor Truck .....	6 8 0
Registration of Pistol .....	0 10 0
Audit Fees .....	21 0 0
Sanitary Service .....	7 16 0
Uniforms .....	66 16 5
Hire of Amplifiers .....	5 5 0
Broadcast License .....	1 1 0
Legal Expenses .....	1 1 0
Medical Expenses .....	0 10 6
	545 19 0
.. Interest on Overdraft .....	22 5 0
	1458 13 5
.. Balance—	
Commercial Banking Co. of Sydney Ltd.—Director's Advance Account ..	£100 0 0
Cash in Hand .....	10 9 0
	110 9 0
	£15153 10 6

vouchers, verified bank balances and cash in hand, and certify the above  
31st December, 1934.

S. E. DADSWELL, C.A. (Aust.),

Z. GRAY, L.C.A.,

Auditors.

# REGULATIONS

MADE BY THE COUNCIL OF THE  
ROYAL  
Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act, No. 794, 1884, Section 8,  
and approved by the Governor-in-Council.

---

**1. Membership.**—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should he become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.

**2. Election of Council.**—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for re-election, subject to Regulation No. 10.

**3. Vacancy in Council, how supplied.**—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.

**4. Council to fill up Vacancies.**—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.



Photo "The Star," Melbourne.  
**KOALAS**—New Australian Section.



**5. Resignation of Office Bearers.**—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) it is desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.

**6. Eligibility of Members of Council.**—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

**7. Meetings of the Council.**—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.

**8. Minutes of Proceedings.**—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.

**9. Moneys to be paid to Treasurer.**—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.

**10. Annual Meeting.**—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy

which may exist in the Council. Nominations for election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

**11. Medals.**—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.

**12. Time of Gardens Opening and Closing.**—The gardens are open during such hours as the Council shall from time to time determine.

**13. Dogs not allowed in Gardens.**—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.

**14. Prohibitions.**—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

**15. Children unprotected, not allowed in Gardens.**—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.

**16. Prohibitions.**—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.

**17. Entrance Except by Gate Prohibited.**—Entering the gardens by climbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.

**18. Expulsion on Misbehaviour.**—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.

20. No person shall be permitted, without the permission of the Council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.

21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.

22. **Charges for Admission.**—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.

23. **Repeal of Pre-existing Rules.**—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



# List of Animals

Living in the Gardens during 1934.

---



---

## CLASS MAMMALIA.

### ORDER I.—QUADRUMANA.

Entellus Monkey	<i>Semnopithecus entellus</i>	India
Orang-utan	<i>Simia moria</i>	Borneo
Weeper Capuchin	<i>Cebus capucinus</i>	Brazil
Macaque Monkey	<i>Macacus cynomolgus</i>	India
Moor Macaque	<i>Macacus maurus</i>	Celebes
Rhesus Monkey	<i>Macacus rhesus</i>	India
Golden-Yellow Rhesus Monkey	<i>Macacus rhesus</i> (var.)	India
Green Monkey	<i>Cercopithecus callitrichus</i>	W. Africa
Black-handed Spider Monkey	<i>Atèles geoffroyi</i>	India
Mandrill	<i>Cynocephalus mormon</i>	W. Africa
Japanese Ape	<i>Macacus speciosus</i>	Japan
Chimpanzee	<i>Anthropopithecus troglodytes</i>	W. Africa

### ORDER III.—CARNIVORA.

Striped Hyaena	<i>Hyaena striata</i>	Sthn. Asia, Africa
Black Leopard	<i>Felis leopardus</i> var. <i>niger</i>	Sthn. Asia
Common Jackal	<i>Canis aureus</i>	Asia
Lion	<i>Felis leo</i>	Africa and S.W. Asia
Tiger	<i>Felis tigris</i>	Eastern Asia
Leopard	<i>Felis pardus</i>	S. Asia and Africa
Puma	<i>Felis concolor</i>	America
Musang, or Palm Civet Cat	<i>Paradoxurus hermaphroditus</i>	Malay
Dingo	<i>Canis dingo</i>	Australia
Prairie Wolf	<i>Canis latrans</i>	N. America
Fox	<i>Canis vulpes</i>	Europe and Asia
Raccoon	<i>Procyon lotor</i>	America
Indian Wolf	<i>Canis pallipes</i>	India
Common Wolf	<i>Canis lupus</i>	Europe
Ferret	<i>Putorius furo</i>	Africa
American Badger	<i>Taxidea americana</i>	North America
European Wolf Dingo (hyb.)	<i>Herpestes griseus</i>	India
Grey Ichneumon	<i>Cercoleptes caudivolvulus</i>	S. America
Himalayan Brown Bear (hyb.)	<i>Ursus arctos</i>	N. Europe and Asia
Kinkajou	<i>Ursus tibetanus</i>	N. India and China
Brown Bear	<i>Nasua rufa</i>	S. America
Himalayan Bear	<i>Ursus malayanus</i>	Malay Peninsula
Ring-tailed Coati	<i>Ursus maritimus</i>	Polar Regions
Malayan Bear	<i>Ursus americanus</i>	America
Polar Bear		
Black Bear		

Grizzly Bear	<i>Ursus horribilis</i>	N. America
Sloth Bear	<i>Melursus ursinus</i>	India

**ORDER VI.—RODENTIA.**

Guinea Pig	<i>Cavia porcellus</i> (3 varieties)	Sth. America
White Rabbit	<i>Lepus cuniculus</i> (var.)	British Islands
Common Hare	<i>Lepus europaeus</i>	British Islands
Belgian Hare	<i>Lepus variabilis</i>	N. Europe
Javan Porcupine	<i>Hystrix javanica</i>	Java
Golden Agouti	<i>Dasyprocta aguti</i>	S. America
Quebec Marmot	<i>Aromys monax</i>	North America
Prairie Marmot	<i>Cynomys ludovicianus</i>	N. America
Prairie Gopher	<i>Geomys bursarius</i>	N. America
Canadian Porcupine	<i>Erethizon dorsatus</i>	N. America

**ORDER VIII.—PROBOSCIDEA.**

Indian Elephant	<i>Elephas indiens</i>	India
-----------------	------------------------	-------

**ORDER IX.—UNCULATA.**

Giraffe	<i>Giraffa camelopardalis</i>	Africa
Hippopotamus	<i>Hippopotamus amphibius</i>	Central Africa
Domestic Ass	<i>Equus asinus</i>	Europe and Asia
Water Buffalo	<i>Bubalus bubalis</i>	India
Thar	<i>Hemitragus jemlahicus</i>	Nth. India
Llama	<i>Lama peruviana</i>	Peru
Angora Goat	<i>Capra hircus</i>	Turkey
Red Deer	<i>Cervus elaphus</i>	Europe
Sambar Deer	<i>Cervus aristotelis</i>	India
Axis Deer	<i>Cervus axis</i>	India
Rusa Deer	<i>Cervus nippon</i>	Java
Barasingha Deer	<i>Cervus duvaucelli</i>	Himalaya
Wapiti Deer	<i>Cervus canadensis</i>	N. America
Common Camel	<i>Camelus dromedarius</i>	Arabia
Burchell's Zebra	<i>Equus burchelli</i>	S. Africa
Indian Swine	<i>Sus crristatus</i>	India
Collared Peccary	<i>Dicotyles tajacu</i>	S. America
Indian Antelope	<i>Antelope cervicapra</i>	India
Japanese Deer	<i>Cervus sika</i>	Japan
Fallow Deer	<i>Dama vulgaris</i>	Europe
Tenasserim Muntjac	<i>Cervulus fœcæ</i>	India
Banteng	<i>Bos sondaicus</i>	Malay Archipelago
Sable Antelope	<i>Hippotragus niger</i>	S. Africa
Nilgai	<i>Boselaphus tragocamelus</i>	India
White-tailed Gnu	<i>Connochaetes gnu</i>	S. Africa
Domestic Sheep	<i>Ovis aries</i>	Europe

**ORDER XIII.—MARSUPIALIA.**

Great Grey Kangaroo	<i>Macropus giganteus</i>	Australia
Red Kangaroo	<i>Macropus rufus</i>	Tuland Australia
Black-faced Kangaroo	<i>Macropus melanops</i>	Australia
Woodward's Wallaroo	<i>Macropus robustus woodwardi</i>	Western Australia
Bennett's Wallaby	<i>Macropus ruficollis benettii</i>	Tasmania

Rufous-bellied Wallaby	<i>Macropus billardierii</i>	Australia and Tasmania
Black-tailed Wallaby	<i>Macropus ualabatus</i>	S.E. Australia
Red-necked Wallaby	<i>Macropus ruficollis ruficollis</i>	S.E. Australia
Short-tailed Wallaby	<i>Macropus brachyurus</i>	S.W. Australia
Black-striped Wallaby	<i>Macropus dorsalis</i>	E. Australia
Tasmanian Rat Kangaroo	<i>Bettongia cuniculus</i>	Tasmania
Silver-grey or Long-eared Opossum	<i>Trichosurus vulpecula</i>	Australia and Tasmania
Short-eared or Mountain Opossum	<i>Trichosurus caninus</i>	E. Australia
Tasmanian Long-eared Opossum	<i>Trichosurus vulpecula fuliginosus</i>	Tasmania
Eastern Australian Ring-tailed Opossum	<i>Pseudochirurus laniginosus</i>	E. and S.E. Australia
Albino Ring-tailed Opossum	<i>Pseudochirurus laniginosus</i> var.	E. and S.E. Australia
Short-headed Flying Phalanger	<i>Petaurus breviceps</i>	N.T. and E. Australia
Squirrel Flying Phalanger	<i>Petaurus sciuereus</i>	E. Australia
Greater Flying Phalanger	<i>Petauroides volans</i>	E. Australia
Pigmy Flying Phalanger	<i>Aerobates pygmaeus</i>	E. Australia
Koala, or Native Bear	<i>Phascalarctos cinereus</i>	E. Australia
Australian Naked-nosed Wombat	<i>Phascolomys mitchelli</i>	S.E. Australia
Long-nosed Bandicoot	<i>Perameles nasuta</i>	E. Australia
Gunn's Striped Bandicoot	<i>Perameles gunni</i>	Victoria and Tasmania
Tasmanian Devil	<i>Sarcophilus harrisii</i>	Tasmania
Viverrine Native Cat	<i>Dasyurus viverrinus</i>	N.S.W., Victoria, S.A.
Large Spotted-tailed Tiger Cat	<i>Dasyurus maculatus</i>	E. Australia, Tasmania
Brush-tailed Phascogale	<i>Phascogale penicillata</i>	Australia
Swainson's Phascogale	<i>Phascogale swainsoni</i>	E. Australia, Tasmania
Grey Pouched Mouse	<i>Sminthopsis murina</i>	Australia
Agile Wallaby	<i>Macropus agilis</i>	N. Australia
Tasmanian Ring-tailed Opossum	<i>Pseudochirurus cooki</i>	Tasmania
Yellow-bellied Flying Phalanger	<i>Dromica mana</i>	E. Australia
Dormouse Phalanger	<i>Petaurus australis</i>	S. E. Australia and Tasmania
Yellow-footed Phascogale	<i>Phascogale flavipes</i>	E. Australia
Fat-tailed Pouched Mouse	<i>Sminthopsis crassicaudata</i>	Australia
Short-nosed Bandicoot	<i>Iscodon obscurus</i>	Australia and Tasmania
South-eastern Water Rat	<i>Hydromys chrysogaster</i>	S.E. Australia and Tasmania
Yellow-bellied Saccostomus	<i>Saccostomus flavipectus</i>	Australia
Gould's Bat	<i>Chalinolobus gouldii</i>	Australia
North Australian Native Cat	<i>Dasyurus hallucatus</i>	N. Australia

**ORDER XIV.—MONOTREMATA.**

Australian Echidna or Spiny Ant-eater	<i>Tachyglossus aculeatus</i>	Australia
Platypus	<i>Ornithorhynchus anatinus</i>	S.E. Australia and Tasmania
Tasmanian Echidna	<i>Tachyglossus aculeatus setosus</i>	Tasmania

**CLASS AVES.****ORDER I.—PASSERIFORMES.**

Blackbird	<i>Turdus merula</i>	Europe
Star Finch	<i>Bathilda ruficanda</i>	Australia
Long-tailed Finch	<i>Poephila acuticauda</i>	N.W. Australia
Gouldian Finch	<i>Poephila gouldiae</i>	Australia
Diamond Sparrow	<i>Zomaeginthus guttatus</i>	Australia
Zebra (Cheatname-eared) Finch	<i>Taeniopygia castanotis</i>	Australia
Red-browed Finch	<i>Ægintha temporalis</i>	Australia
White-headed Mannikin	<i>Munia maja</i>	Java
White-headed Nun	<i>Munia maja</i>	India
Pekin Nightingale	<i>Liothrix lutea</i>	China, India
Haw-finch	<i>Coccothraustes vulgaris</i>	Europe
Nutmeg Finch	<i>Munia punctularia</i>	India
African Silver-bill (Nun)	<i>Aidemosyne cantans</i>	Africa
Indian Silver-bill	<i>Aidemosyne malabarica</i>	India
Grenadier Weaver	<i>Pyromelana orix</i>	Africa
Orange Weaver	<i>Pyromelana franciscana</i>	Africa
Song Thrush	<i>Turdus philomelus</i>	Europe, Asia Australia
Common Waxbill	<i>Estreloda cinerea</i>	West Africa
Java Sparrow	<i>Padda oryzivora</i>	Java
Canary	<i>Serinus canarius</i>	Canary Islands
Starling	<i>Sturnus vulgaris</i>	Europe
Magpie Lark	<i>Grallina cyanoleuca</i>	Australia Tasmania
Indian Myna	<i>Aeridothores tristis</i>	India
Shining Starling	<i>Aplonis metallica</i>	New Guinea
Apostle-bird	<i>Struthidea cinerea</i>	Australia
Satin Bower-bird	<i>Ptilonorhynchus violaceus</i>	Australia
Australian Raven	<i>Corvus coronoides</i>	Australia
Australian Crow	<i>Corvus ceciliae</i>	Australia
White-winged Chough	<i>Corcorax melanorhamphus</i>	Australia
Grey Butcher-bird	<i>Craetius torquatus</i>	Australia
Dusky Wood Swallow	<i>Artamus cyanopterus</i>	Australia
Masked Wood Swallow	<i>Artamus personatus</i>	Australia
White-browed Wood Swallow	<i>Artamus superciliosus</i>	Australia
Blue-faced Honey-eater	<i>Entomyzon cyanotis</i>	Australia
White-backed Magpie	<i>Gymnorhina hypoleuca</i>	Australia
Albino Magpie	<i>Gymnorhina hypoleuca</i> var.	Australia
Black-winged Currawong	<i>Sterpera melanoptera</i>	Victoria
Regent Bower-bird	<i>Sericulus chrysocephalus</i>	South Australia
Yellow Oriole	<i>Oriolus flavocinctus</i>	N. Australia
Green Cat-bird	<i>Ailuroedus crassirostris</i>	N. Australia

Fig-bird	<i>Sphecotheres flavigaster</i>	N. Australia
Banded Finch	<i>Steganopileura bichenovii</i>	Australia
Crimson Finch	<i>Neochemia phaeton</i>	N. Australia
Plum-headed Finch	<i>Aidemosyne modesta</i>	Australia
Pied Butcher-bird	<i>Cracticus nigrogularis</i>	Australia
<b>ORDER II.—CORACIFORMES.</b>		
Tawny Frogmouth	<i>Podargus strigoides</i>	Australia
Laughing Kookaburra	<i>Dacelo gigas</i>	Australia
Albino Laughing Kookaburra	<i>Dacelo gigas</i> (var.)	Australia
Plicated Hornbill	<i>Rhytidoceros plicatus</i>	Sumatra and Malacca
Sacred Kingfisher	<i>Haleyon sanctus</i>	Australia, N.Z., Sumatra, Borneo
<b>ORDER III.—PSITTACIFORMES.</b>		
Palm Cockatoo	<i>Probosciger aterrimus</i>	Cape York Pen.
Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>	Australia
White Cockatoo	<i>Kakatoe galerita</i>	Australia
Great Orange-rested Cockatoo	<i>Kakatoe moluccensis</i>	Moluccas
Lemon-crested Cockatoo	<i>Kakatoe citrano-eristatus</i>	New Guinea
Blue-eyed Cockatoo	<i>Kakatoe ophthalmica</i>	New Britain
Pink Cockatoo	<i>Kakatoe leadbeateri</i>	Australia
Galah or Roseate Cockatoo	<i>Kakatoe roseicapilla</i>	Australia
Cockatoo-Parrot	<i>Leptolophus hollandicus</i>	Australia
Electus Parrot	<i>Lorius pectoralis</i>	New Guinea
Ring-necked Parrot	<i>Palaeornis torquatus</i>	India
Superb Parrot (Green Leek)	<i>Polytelis swainsoni</i>	Australia
Regent Parrot (Smoker)	<i>Polytelis anthopeplus</i>	Southern Australia
King Parrot	<i>Aprosmictus scapularis</i>	Australia
Crimson Rosella	<i>Platycercus elegans</i>	Australia
Eastern Rosella	<i>Platycercus eximius</i>	Australia
Port Lincoln Parrot	<i>Barnardius zonarius</i>	Australia
Mallee Parrot	<i>Barnardius barnardi</i>	S.E. Australia
Elegant Grass-Parrot	<i>Neophema elegans</i>	Australia
Blue-winged Grass-Parrot	<i>Neophema chrysostoma</i>	Australia
Grey Parrot	<i>Psittaens erithacus</i>	Africa
Budgerigar	<i>Melopsittacus undulatus</i>	Australia
Blue and Yellow Macaw	<i>Ara ararauna</i>	S. America
Red and Yellow Macaw	<i>Ara chloroptera</i>	S. America
Red and Blue Macaw	<i>Ara macao</i>	Central America
Blue-fronted Amazon	<i>Psittacus amazonicus</i>	S. America
Scaly-breasted Lorikeet	<i>Psittenteles chlorolepidotus</i>	Nthm. Australia
Corella	<i>Kakatoe tenuirostris</i>	Australia
Red-backed Black Cockatoo	<i>Calyptorhynchus banksi</i>	E.S. and W. Australia
Red-winged Parrot	<i>Aprosmictus erythropterus</i>	Australia
Bourke's Grass-Parrot	<i>Neophema bourki</i>	Australia
Green Rosella	<i>Platycercus caledonicus</i>	Tasmania
Pale-headed Rosella	<i>Platycercus adscitus</i>	Sthu. Queensland
Yellow Rosella	<i>Platycercus flaviventer</i>	Australia
Red-backed (Grass) Parrot	<i>Psephotus haematonotus</i>	Australia

**BOOBOOK OWLET.**  
The first of its kind to be hatched and reared in the Gardens.  
Photo D. H. Fleay.





Scaly-breasted Lorikeet	<i>Trichoglossus chlorolepidotus</i>	Australia
Rainbow Lorikeet	<i>Trichoglossus moluccanus</i>	Australia
<b>ORDER IV.—STRICIFORMES.</b>		
Barn Owl	<i>Tyto alba</i>	Australia
Boobook Owl	<i>Ninox boobook</i>	Australia
Masked Owl	<i>Tyto novae-hollandiae</i>	Australia
Powerful Owl	<i>Ninox strenua</i> Q., N.S.W. and Victoria	
Tasmanian Masked Owl	<i>Tyto castanops</i>	Tasmania
<b>ORDER V.—ACCIPITRIFORMES.</b>		
Griffon Vulture	<i>Gyps fulvus</i>	Europe
Turkey-vulture Buzzard	<i>Rhinogryphus aura</i>	North America
Swamp Harrier	<i>Circus approximans</i>	Australia
Spotted Harrier	<i>Circus gouldi</i>	Australia
Goshawk	<i>Astur fasciatus</i>	Australia
Albino Australian Goshawk	<i>Astur fasciatus</i> (var.)	Australia
Peregrine Falcon	<i>Falco peregrinus</i>	Europe
Bengal Vulture	<i>Gyps bengalensis</i>	India
Wedge-tailed Eagle	<i>Uroaetus audax</i>	Australia
Tasmanian Wedge-tailed Eagle	<i>Uroaetus audax</i> var.	Tasmania
White-breasted Sea Eagle	<i>Haliastur leucogaster</i> ,	Australia,
		Tasmania, India, China
Ceylonese Serpent-eater	<i>Spilornis spilogaster</i>	Ceylon
Marsh Harrier	<i>Circus aeruginosus</i>	Europe
Javan Brahminy Kite	<i>Haliastur intermedius</i>	Java
Black-cheeked Falcon	<i>Falco metanogenys</i>	Australia
Little Falcon	<i>Falco longipennis</i>	Australia
Brown Hawk	<i>Falco (Teracidea) berigora</i>	Australia
Nankeen Kestrel	<i>Falco (Certhneis) cenchroides</i>	Australia
Pondicherry Vulture	<i>Vultur calvus</i>	India
Whistling Eagle	<i>Haliastur sphenurus</i>	Australia
<b>ORDER VI.—PELECANIFORMES.</b>		
Darter	<i>Anhinga novae-hollandiae</i>	Australia
Australian Pelican	<i>Pelecanus conspicillatus</i>	Australia
Rough-billed Pelican	<i>Pelecanus erythrorhynchus</i>	N. America
<b>ORDER VII.—ARDEIFORMES.</b>		
White Ibis	<i>Threskiornis molucca</i>	Australia
Straw-necked Ibis	<i>Threskiornis spinicollis</i>	Australia
Little Egret	<i>Egretta garzetta</i>	India
Nankeen Night Heron	<i>Nycticorax caledonicus</i>	Australia
Glossy Ibis	<i>Plegadis falcinellus</i>	Australia
Indian Adjutant	<i>Leptoptilus argala</i>	India
White Stork	<i>Ciconia alba</i>	Europe
Yellow-billed Spoonbill	<i>Platalea flavipes</i>	Australia
White-faced Heron	<i>Notophoyx novae-hollandiae</i>	Australia
Great Egret	<i>Egretta alba</i>	Australia, Tasmania, Europe, Africa, &c., &c.
Plumed Egret	<i>Egretta intermedia</i>	Australia, Africa and Asia
Little Pied Cormorant	<i>Microcarbo melanoleucus</i>	Australia and Tasmania

### ORDER XIII.—ORNOTOGLOSSÆ

## European Flamingo

## **Phoenicopterus antiquorum**

N. Africa, S. Europe

**ORDER X.—ANATIFORMES.**

Cape Barren Goose	<i>Cereopsis novae-hollandiae</i>	Australia
Maned Goose	<i>Chenonetta jubata</i>	Australia
Upland Goose	<i>Chloephaga magellanica</i>	Falkland Islands
Black Swan	<i>Chenopis atrata</i>	Australia
Mute Swan	<i>Cygnus olor</i>	Europe
Summer Duck	<i>Aex sponsa</i>	North America
Bar-headed Goose	<i>Anser indicus</i>	India
Egyptian Goose	<i>Chenalopex aegyptiae</i>	Africa
Paradise Duck	<i>Tadorna variegata</i>	New Zealand
Ruddy Shelduck	<i>Tadorna casarca</i>	India
Wild Duck	<i>Anas boschas</i>	Europe
Canada Goose	<i>Bernicla canadensis</i>	North America
Common Shelduck	<i>Tadorna cornuta</i>	Europe
Grey Duck	<i>Anas superciliosa</i>	Australia
Grey Teal	<i>Querquedula gibberifrons</i>	Australia
Japanese Teal	<i>Querquedula formosa</i>	N.E. Asia
Blue Snow-Goose	<i>Chen caerulescens</i>	Alaska
Muscovy Duck	<i>Cairana moschata</i>	S. America
Chestnut Teal	<i>Querquedula castanea</i>	Java, Australia, New Zealand
Pied Goose	<i>Anseranas semipalmata</i>	Australia and Tasmania

## ORDER XI.—COLUMBIFORMES

Peaceful Dove	<i>Geopelia placida</i>	Australia
Green-winged Pigeon	<i>Chalcophaps chrysocloris</i>	Australia (coastal)
Common Bronzewing	<i>Phaps chalcoptera</i>	Australia
Crested Pigeon	<i>Ocyphaps lophotes</i>	Australia (inland)
Wonga Pigeon	<i>Lemocarcis melanoleuca</i>	Australia
Ring Dove	<i>Columba palumbus</i>	Europe
Nicobar Pigeon	<i>Calaenias nicobarica</i>	India
Top-Knot Pigeon	<i>Lopholaimus antarcticus</i>	E. Australia
Torres Strait Pigeon	<i>Myristicivora spilorhhoa</i>	N. Australia and New Guinea
Bar-shouldered Dove	<i>Geopelia humeralis</i>	Australia

OROER XII.—IMPENNES.

**Little Penguin** *Eudyptula minor* **Southern Australia**

PROER XIII.—CALLIFORMES.

Plain Wanderer	Pedionomus torquatus	Australia
Mallee Fowl, or Lowan	Leipoa ocellata	Southern Australia
Brush Turkey	Alectura lathami	Eastern Australia
White Peafowl	Pavo cristatus (var.)	India
Common Guinea Fowl	Numida meleagris	W. Africa
Common Pheasant	Phasianus colchicus	Asia Minor
Ring-necked Pheasant	Phasianus torquatus	China

Reeve Pheasant	<i>Phasianus reevesi</i>	North China
Amherst Pheasant	<i>Thaumalea amherstiae</i>	China
Gold Pheasant	<i>Thaumalea pieta</i>	China
Silver Pheasant	<i>Euplocamus nycthemerus</i>	China
Bornean Fire-back Pheasant	<i>Euplocamus nobilis</i>	Borneo
Crested Curassow	<i>Crax alector</i>	Guiana
Common Peafowl	<i>Pavo cristatus</i>	India
Stubble Quail	<i>Coturnix pectoralis</i>	Australia
Brown Quail	<i>Synoicus australis</i>	Australia
Argus Pheasant	<i>Argus gigantens</i>	Malacca
Peacock Pheasant	<i>Polyplectron chiniquis</i>	Burmah
Javan Peafowl	<i>Pavo Specifer</i>	Burmah and Java

**ORDER XVI.—RALLIFORMES.**

Lewin water-rail	<i>Rallus pectoralis</i>	Australia
Black Wood-hen	<i>Ocydromus fuscus</i>	S. Island, N. Zealand
Grey-headed Porphyrio	<i>Porphyrio poliocephalus</i>	India
Coot	<i>Fulica atra</i>	Australia
Tasmanian Water-Hen	<i>Tribonyx mortieri</i>	Tasmania
Eastern Water-Hen	<i>Porphyrio melanotus</i>	Australia, Tas., N.Z. & New Guinea

**ORDER XVII.—MECALORNITHIFORMES.**

Demoiselle Crane	<i>Anthropoides virgo</i>	S.E. Europe, Asia
Sarus Crane	<i>Megalornis antigone</i>	India
Asiatic White Crane	<i>Megalornis leucogeranos</i>	Asia
European Crane	<i>Megalornis communis</i>	Europe
Manchurian Crane	<i>Megalornis japonensis</i>	Japan
White-necked Crane	<i>Megalornis leucocephala</i>	Japan
Kagu	<i>Rhinochetus jubatus</i>	New Caledonia
Crowned Crane	<i>Balearica pavonina</i>	West Africa
Stanley Crane	<i>Anthropoides paradisea</i>	S. Africa
Australian Crane or Native Companion	<i>Megalornis rubicundus</i>	Australia

**ORDER XVIII.—CHARADRIIFORMES.**

Stone Curlew	<i>Burhinus magnirostris</i>	Australia
Spur-winged Plover	<i>Lobibyx novae-hollandiae</i>	Australia
Banded Plover	<i>Zonifer tricolor</i>	Australia

**ORDER XIX.—LARIFORMES.**

Pacific Gull	<i>Gabianus pacificus</i>	Australia
Silver Gull	<i>Larus novaehollandiae</i>	Australia
Wandering Albatross	<i>Diomedea exulans</i>	Southern Oceans
Giant Petrel	<i>Macronectes gigantens</i>	Southern Seas

**ORDER XXI.—PYCOPODES.**

Little Grebe	<i>Podiceps ruficollis</i>	Europe, America
--------------	----------------------------	-----------------

**ORDER XXV.—CASUARIIFORMES.**

Emu	<i>Dromaius novae-hollandiae</i>	Australia
Cassowary	<i>Casuarius easuarius</i>	Australia

**CLASS REPTILIA.****ORDER TESTUDINATA.**

Murray Turtle	<i>Emydura macquariæ</i>	S.E. Australia
African Mud Turtle	<i>Sternotherus derbianus</i>	Africa
Reeve's Turtle	<i>Damonia reevesi</i>	China
Common Snapping Turtle	<i>Chelydra serpentina</i>	N. America
Long-necked Tortoise	<i>Chelodina longicollis</i>	Australia

**ORDER CROCODILIA.**

Indian Crocodile	<i>Crocodilus palustris</i>	India
------------------	-----------------------------	-------

**ORDER SAURIA.**

Gould's Lizard	<i>Varanus gouldi</i>	Australia
Lace Lizard	<i>Varanus varius</i>	Australia
Stump-tailed Lizard	<i>Trachysaurus rugosus</i>	Sthm. Australia
Frilled Lizard	<i>Chlamydosaurus kingii</i>	Nth. Australia
Ring-tailed Dragon	<i>Amphibolurus caudicinctus</i>	N.W. Australia
Mountain Devil	<i>Moloch horridus</i>	W. Australia
Blue-tongued Lizard	<i>Tiliqua scincoides</i>	Australia
Sharp-snouted Snake Lizard	<i>Lialis burtonii</i>	Australia

**ORDER OPHIDIA.**

Diamond Snake	<i>Python spilotes</i>	Australia
Copper-headed Snake	<i>Hoplocephalus superbus</i>	Australia
Brown Snake	<i>Diamenia textilis</i>	Australia
Tiger Snake	<i>Notechis scutatus</i>	Australia
Black-and-white Ringed Snake	<i>Vermicelli annulata</i>	Australia
Death Adder	<i>Acanthopis antarctica</i>	Australia
Black-headed Python	<i>Aspidites melanocephalus</i>	Nthm. Australia
Black Tiger Snake	<i>Notechis scutatus</i> (var.)	Flinders Island
Carpet Snake	<i>Python spilotes</i> var.	Australia
Black Snake	<i>Pseudechis porphyriacus</i>	Australia
Thick-tailed Gecko	<i>Gymnodactylus miliiusii</i>	Australia
Rock Lizard	<i>Egernia cunninghami</i>	Australia
Water Lizard	<i>Physignathus longirostris</i>	Australia
Water Lizard	<i>Physignathus</i> sp.	Queensland
Bronze Lizard	<i>Hinulia quoyii</i>	Australia
Jew or Bearded Lizard	<i>Amphibolurus barbatus</i>	Australia
Treec Dragon	<i>Amphibolurus murieatus</i>	Australia

## Stock Presented to the Gardens during the Year 1934.

### ANIMALS.

Mr. Atkinson, Brunswick—	Mr. L. Austin, Ringwood—
2 White Rabbits	3 White Rabbits
Mr. B. Hodgson, St. Kilda—	Mr. C. Lewis, Malvern —
5 Guinea Pigs	1 Gould's Bat
Mr. A. Horshburgh, Nyora—	Mr. C. Ordner, Queenstown—
2 Pigmy Flying Phalangers	3 Pigmy Flying Phalangers
Station Master, Spencer-street, Melbourne—	Mr. E. A. Brown, Albert Park—
1 Red Kangaroo	1 Lesser Flying Phalanger
Mr. T. Martin, Toorak	Master D. Wood, East Brunswick—
1 Ring-tailed Opossum	1 Angora Rabbit
Mr. A. Massola, Richmond—	3 Guinea Pigs
3 Crocodiles	Miss E. Kitchen, South Yarra—
Mrs. May, North Melbourne—	1 Long-necked Tortoise
1 Silver-Grey Opossum	Mr. A. Downward, Carnegie—
Mr. J. Hume, Clifton Hill—	1 Black-tailed Wallaby
2 Black Rabbits	Miss G. Stranghan, St. Kilda—
Miss M. King, Carnegie—	1 Long-necked Tortoise
1 White Rabbit	Mr. C. L. Barrett, "Herald" Office, Melbourne—
Miss D. Ashmore, Fairfield—	1 Barking Lizard
1 Ring-tailed Opossum	Mr. W. Chapman, Brighton—
Mr. M. Foster, Buxton South—	1 Angora Rabbit
1 Wombat	Miss A. Ross, Coburg —
Mr. W. Cook, Tempy—	1 Silver-Grey Opossum
1 Yellow-bellied Saccolaimus	Mrs. Isvister, Footscray—
Mr. N. Robins, St. Kilda —	1 Lesser Flying Phalanger
1 White Rabbit	Mr. Govett, Brunswick—
Mr. G. Ogden, Brunswick—	1 Grey Rabbit
1 White Rabbit	Miss L. Kalf, Carlton
Mr. O. R. McLenna, North Mel- bourne —	1 Murray Turtle
1 Stump-tailed Lizard	Mrs. Quinn, Richmond
The Rector, Corpus Christi College, Werribee —	2 White Rabbits
2 Black-faced Kangaroos	Mr. E. Binns, Preston
Mr. J. Wraith, Brunswick —	1 Ring-tailed Opossum
1 White Rabbit	Mrs. Fry, Melba Gully—
Mr. F. Alexander, Tatura —	1 Ring-tailed Opossum
1 Long-necked Tortoise	Master W. Norris, Essendon—
Mr. E. Doyle, "Australasian" Of- fice, Melbourne—	1 Echidna
1 Murray Turtle	Dr. E. Caddy, Tylden
Mr. W. Fisher, North Melbourne —	2 Red Kangaroos
1 White Rabbit	Mr. F. Moroney, Brunswick—
Mr. S. Weaver, Ivanhoe—	1 White Rabbit
1 White Rabbit	Mr. Fordham, Richmond
Mr. S. Weaver, Ivanhoe—	1 White Rabbit
1 White Rabbit	Mr. D. Campbell, Coburg
	1 White Rabbit
	Mrs. Harmer, Hawksburn—
	1 White Rabbit

Mr. K. Thompson, Auburn--	1 Blue-tongued Lizard	Mr. T. Lyon, Brunswick--	5 Broaze Lizards
Mr. S. Jacobs, Kensington--	2 Belgian Rabbits		1 Blue-tongued Lizard
Mr. A. Wilson, Abbotsford--	1 White Rabbit	Mrs. Naismith, Ivanhoe--	2 Native Cats
Miss J. Grigg, Arnadale	1 Common Goat	Miss J. Lean, Abbotsford--	1 White Rabbit
Mr. E. Edwards, Coburg--	2 White Rabbits	Mr. B. Friend, St. Kilda	1 White Rabbit
Mr. F. Bradley, Caulfield--	1 White Rabbit	Mr. R. Curry, Footscray--	1 White Rabbit
The Society for Protection of Animals, Melbourne	1 White Rabbit	Mr. D. Casey, Toorak--	1 White Rabbit
	1 White Rabbit	Mr. S. Keast, Carlton--	2 White Rabbits
Mr. E. Tainsh, Malvern--	1 White Rabbit	Mrs. Kinsmore, Gardenvale	2 Guinea Pigs
Mr. A. Courtney, Hillside--	1 Great Kangaroo		1 White Rabbit
Mr. E. Patworth, Richmond--	2 Gunn's Striped Bandicoots	Mr. E. Sheldrick, Moonee Ponds	1 White Rabbit
Miss Major, South Yarra--	3 Guinea Pigs	Mr. E. Fowler, Regent--	1 Wombat
Miss Marshall, Prahran--	1 White Rabbit	Mr. W. Hales, Richmond--	1 White Rabbit
Mr. B. Williams, Ascof Vale--	1 Grey Rabbit	Mr. E. Reynolds, Cheltenham--	1 Echidna
Mr. E. Fordham, Carlton	2 White Rabbits	Master Denis Cole, Swan Hill--	1 Echidna
Mr. M. Butler, Hawthorn--	2 Guinea Pigs	Mr. G. M. Wallace, Education Department, Melbourne--	1 Common Goat
Mr. E. Rosewarne, Kensington	2 White Rabbits	Master H. Glenny, Camberwell--	1 White Rabbit
The Mother Superior, Loreto Convent, Albert Park	1 Koala	Mr. Mansell, Melbourne--	1 Wombat
Mrs. Carrodus, Moonee Ponds	2 White Rabbits	Mr. F. Forrester, Melbourne	1 Ring-tailed Opossum
Mr. O. Pain, South Melbourne--	3 Rabbits	Mauger, Texas Oil Co, Spotswood--	1 Echidna
Mr. A. Karanges, Nth Melbourne--	1 Black Rabbit	Mr. H. Miller, Hawthorn	3 White Rabbits
Miss N. Gilbert, Carlton--	1 White Rabbit	Mr. C. Beeston, North Melbourne	1 Brown Snake
Mrs. Clifford, North, Melbourne--	2 White Rabbits	Mr. J. Weir, South Melbourne	1 Grey Rabbit
Mr. T. Davies, South Melbourne--	2 White Rabbits	Sir James Barrett, Toorak	2 Black-tailed Wallabies
Mrs. Reid, Sunshine	1 White Rabbit	Mrs. Sleeman, Williamstown--	2 White Rabbits
Mr. P. Field, Hay, N.S.W.--	1 Carpet Snake	Miss K. Dalziel, Thornbury	1 White Rabbit
		Miss D. Teague, South Yarra--	1 White Rabbit

Mr. G. M. Crowle, Broadford  
1 Gunn's Striped Bandicoot

Miss J. Pearce, South Yarra —  
1 Grey Rabbit

Mr. R. Lyon, Brunswick—  
1 White Rabbit

Mrs. Moulden, St. Kilda—  
1 White Rabbit

Mrs. Webster, Brunswick —  
1 White Rabbit

Mr. F. Hodgetts, Fairfield  
1 White Rabbit

Mrs. Maun, North Melbourne  
1 Fox

Mrs. F. Walker, Box Hill—  
1 Echidna

Mr. W. Edward, Essendon—  
1 White Rabbit

Mrs. Keech, St. Kilda —  
4 White Rabbits

The Field Naturalists' Club of Victoria, Melbourne—  
2 Ring-tailed Opossums

Mr. E. Etheridge, Black Rock  
1 Echidna

Miss Wallace, Brunswick—  
1 Silver-Grey Opossum

Mr. T. Eades, Royal Park—  
2 Stump-tailed Lizards

Mr. J. Slater, Zoological Gardens, Parkville—  
1 Tree Dragon

Mr. C. V. Leeke, Inglewood —  
1 Fox

Miss Gwen Wilkie, Brunswick  
6 Blue-tongued Lizards,  
1 Tree Dragon

Mr. C. Mason, Nagambie  
1 Echidna

Mr. F. Fewster, Richmond  
1 Brown Rabbit

Miss Wood, Flinders Island  
1 Dormouse Opossum  
1 Silver-Grey Opossum

Mr. V. Davey, Toolern Vale —  
2 Silver-Grey Opossums

Mr. S. Waddell, Collingwood —  
2 White Rabbits

Mr. P. Morrison, Dromin —  
1 Hare

Mr. A. Holton, Brunswick—  
1 Murray Turtle

Mr. C. Riccardo, Shepparton —  
1 Jew Lizard

Mr. L. Devlyn, St. Andrew's  
6 Brush-tailed Phascogales

Mrs. Stynes, Richmond  
1 Hare

Mr. L. Mason, Reservoir  
1 Short-headed Flying Phalangers

Mr. N. Attrill, Jindivick —  
1 Wombat

Mrs. E. Brown, Caulfield —  
1 Koala

Messrs. J. Keenan & Sons, Richmond —  
3 White Rabbits

Miss J. Britain, Princes Hill —  
1 Koala

Mr. T. Keyte, West Melbourne —  
1 Silver-Grey Opossum

Mr. N. McInnes, Carlton —  
1 Wombat

Miss J. Penteth, Hampton  
3 White Rabbits

Commander J. Bennett, Darwin,  
N.T.—  
1 Agile Wallaby

Mr. B. Bailey, Brunswick —  
3 White Rabbits

Master B. Edwards, Brunswick —  
1 White Rabbit

Mrs. Holmes, Essendon —  
1 Angora Rabbit

Miss E. Sankey, Carlton —  
5 Grey Rabbits  
1 White Rabbit

Mr. R. Dark, Ascot Vale —  
1 White Rabbit

Mr. B. Williams, Collingwood  
1 Echidna

Mr. V. Birtwistle, Heidelberg  
2 Ring-tailed Opossums

Mr. L. Carah, St. Kilda —  
1 Echidna

Mrs. Ince, Alphington  
1 Silver-Grey Opossum

Mr. G. Maxwell, Warburton  
1 Echidna

Mr. J. Davies, Campbelltown  
4 Long-tailed Spiny Skinks

Mr. M. Morris, Brunswick  
1 Fox

Mr. H. Walker, Toorak—	Mr. R. West, Malvern—
1 Echidna	1 Murray Turtle
Mr. K. McLean, Digby—	Mr. W. Salisbury, Brunswick—
1 Lace Lizard	1 Murray Turtle
Mr. P. Gilpin, Kensington—	Mr. J. Barnett, Brunswick—
1 White Rabbit	1 Silver-Grey Opossum
Mr. H. Smith, Kew —	Mr. C. Evans, Holbrook, N.S.W.—
1 Echidna	1 Fox
Mrs. Williams, Fitzroy—	Miss Miller, Middle Park
1 White Rabbit	2 Guinea Pigs
Mr. G. Knott, Northcote—	Mrs. N. Pleasance, Toorak —
1 White Rabbit	1 Echidna
Mr. J. H. Tamlyn, East Malvern—	Mrs. C. Dunn, Swan Hill —
1 Echidna	1 Black-faced Kangaroo
Master N. Doyle, Nth Melbourne—	Master G. Lewis, Brunswick—
1 White Rabbit	1 White Rabbit
Mr. E. Lancaster, Moonee Ponds—	Mr. J. Varcoe, Hawthorn—
1 Fox	1 Echidna
Mr. G. Williams, Surrey Hills—	Mr. A. Weller, Carlton —
1 Echidna	1 Grey Rabbit
Mr. T. Bradbury, Swan Hill —	Mr. E. Mills, Carlton —
1 Lace Lizard	2 White Rabbits
Mr. F. Smith, Exhibition, Mel-	Miss Bowen, Ascot Vale —
bourne—	1 White Rabbit
1 Koala	Mr. D. H. Fleay, Zoological Gar-
Mrs. Hutchinson, Brunswick —	ens, Parkville —
1 Wombat	1 Great Kangaroo
Miss H. Higgins, Kensington—	8 Silver-Grey Opossums
1 White Rabbit	6 Ring-tailed Opossums
Mr. W. Mitchell, Coburg	3 Short-eared Opossums
1 White Rabbit	1 Dormouse Opossum
Mr. P. Satchard, Moonee Ponds	3 Greater Flying Phalangers
1 Fox	5 Yellow-bellied Flying Phal-
Mr. P. Downes, North Carlton—	angers
2 White Rabbits	1 Squirrel Flying Phalanger
Master D. Freeman, Brunswick —	16 Short-headed Flying Phalau-
1 Ring-tailed Opossum	ngers
Mr. R. Forbes, Hampton —	5 Pigmey Flying Phalangers
1 Koala	2 wombats
Mr. G. Harris, Prahran—	2 Long-nosed Bandicoots
1 Echidna	2 Short-nosed Bandicoots
Mr. A. Crickmer, Mentone	16 Native Cats
2 Blue-tongued Lizards	3 Tiger Cats
Mr. F. Rossiter, Hawthorn—	4 Brush-tailed Phascogales
1 Carpet Snake	2 Yellow-footed Phascogales
Mr. G. Heywood, Malvern —	1 Swainson's Phascogale
1 Jew Lizard	5 Fat-tailed Ponched Mice
Mr. W. Graff, Melbourne —	2 Water Rats
1 Blue-tongued Lizard	1 Fox
Mr. J. Rasmussen, Hawthorn —	2 Echidnas
1 Blue-tongued Lizard	59 Tiger Snakes
Mrs. V. Mitchell, Coburg —	10 Black Snakes
1 Silver-Grey Opossum	4 Brown Snakes

1 Copper-headed Snake	Mr. W. Carnau, Kinglake—
28 Blue-tongued Lizards	1 Brush-tailed Phascogale
2 Stump-tailed Lizards	Miss Seggie, Prahran
2 Gould's Lizards	1 Murray Turtle
3 Lace Lizards	Mr. E. O. Hobson, Yarram—
12 Rock Lizards	1 white Silver-Grey Opossum
20 Bronze Lizards	Mr. S. Lawler, Flemington—
6 Jew Lizards	1 Ring-tailed Opossum
1 Water Lizard	Fisheries and Game Department,
1 Tree Dragons	Melbourne—
2 Murray Turtles	5 Koalas
Mr. E. Ohlson, Richmond—	2 Silver-Grey Opossums
1 Echidna	
Master D. Richardson, Brunswick—	
1 Blue-tongued Lizard	

---

## BIRDS

Mrs. A. N. Lawrence, Toorak—	Mrs. M. Wearne, Essendon—
2 Budgerigals	3 White-backed Magpies
Mrs. Price, Carlton—	Miss Henderson, Balwyn—
9 Canaries	1 Blue-eyed Cockatoo
Mr. Mackrell, Fitzroy—	Miss Lean, Yarraville—
3 Blue Checker Pigeons	2 White-backed Magpies
2 Sandy Bar Pigeons	Mr. C. J. Moore, East Malvern—
1 Black Dragon Pigeon	1 Major Mitchell Cockatoo
1 Blue Bar Pigeon	Mrs. Steedman, Mornington—
Mrs. F. Keighley, Coburg—	1 Tawny Frogmouth
1 Major Mitchell Cockatoo	Miss L. Bruce, Armadale—
Mr. J. Barlow, Seymour—	1 White-backed Magpie
1 Emu	Mr. W. R. Vaughan, Bentleigh—
His Highness, The Sultan of Kelantan, Malaya—	24 Red-backed (Grass) Parrots
4 Argus Pheasants	28 Budgerigals
1 Fire-back Pheasant	Mr. A. Crosby, Oakleigh—
Mrs. W. P. Greene, Rowsley—	1 Spar-winged Plover
60 Canaries	Mrs. M. J. Waring, East Melbourne—
Mrs. Wilmott, East Malvern—	1 Little Corella
1 Galah	Mr. S. Jones, North Melbourne—
Mr. A. Cunningham, Mconee Ponds—	1 Black Swan
1 Regent Parrot	Mr. S. Donaldson, Brighton—
Mr. M. Etheridge, Sth. Melbourne—	1 Giant Petrel
1 Sulphur-crested Cockatoo	Mr. Shaddock, Fitzroy—
Mr. N. Vanner, Frankston—	1 Black Swan
1 Nankeen Kestrel	Mr. E. Nicholls, Sunshine—
Mr. D. Llewellyn, Brunswick—	2 Bantams
1 Sulphur-crested Cockatoo	Mr. E. W. King, Kew—
Mr. V. W. Officer, Toorak—	4 Finches
2 Wood Ducks	Mr. S. Fenwick, Coburg—
	1 Boobook Owl

Mrs. Henderson, Kew--  
   2 Red-backed (Grass) Parrots

Mr. T. Till, Lauriston--  
   1 Major Mitchell Cockatoo

Mrs. Kincaid, Brunswick--  
   1 Major Mitchell Cockatoo

Mr. E. Cahill, Flemington--  
   1 Major Mitchell Cockatoo

Miss J. Williams, Prahran--  
   2 White Faunsil Pigeons

Mr. Douglas Pickering, Dromana--  
   1 Brush Turkey

Mr. W. Gunning, Northcote--  
   1 Sulphur-crested Cockatoo

The Exhibition Trustees, Melbourne--  
   3 Goshawks

Mr. C. Strang, Brunswick--  
   6 Ring Doves

Rev. F. Neil, Alvie--  
   1 Tawny Frogmouth

Mr. J. M. Niall, Melbourne--  
   1 Regent Bower-bird  
   1 Orioles  
   4 Bristle-crests  
   1 Green Cat-birds  
   2 Satin Bower-birds  
   4 Fig-birds

Mr. F. Wilson, Brunswick--  
   1 Major Mitchell Cockatoo

Miss L. Moran, Balwyn--  
   4 Canaries

Mrs. Deady, West Melbourne--  
   1 Crimson Rosella

Mrs. Asling, Brighton--  
   1 Major Mitchell Cockatoo

Mrs. Franklin, Glenroy--  
   1 Rainbow Lorikeet

Mr. Bateman, Port Melbourne--  
   1 Ring-necked Pheasant

Mrs. C. Fairbairn, Albury, N.S.W.--  
   1 Bronze-wing Pigeon

Mrs. Cooper, Murrumbeena--  
   1 Stone Curlew

Mrs. L. Dunn, Northcote--  
   1 Butcher-bird

Mrs. David H. Fleay, Kew--  
   2 Crimson Finches

Mrs. Martin, Reservoir--  
   2 Laughing Kookaburras

Mr. J. Brennan, Hawthorn--  
   2 White-backed Magpies

Mrs. D. Maclean, Carapooee--  
   1 Regent Parrot

Mr. S. Butcher, Elmore--  
   1 Wedge-tailed Eagle  
   1 Australian Crow  
   2 Swamp Harriers

Mr. T. M. Duncan, Wantaggi--  
   1 Butcher-bird

Mr. A. Anderson, Caulfield--  
   1 Wedge-tailed Eagle

Mr. J. Richardson, Coburg--  
   1 Tawny Frogmouth

Mr. H. F. Mogg, Zoological Gardens, Parkville--  
   1 Tawny Frogmouth

Mrs. G. Shiu, Thornbury--  
   1 Mallee Parrot  
   2 Red-backed (Grass) Parrots

Mr. D. G. Gordon, Malvern--  
   1 King Parrot  
   1 Eastern Rosella

Mr. W. J. Stoennermack, Croydon--  
   1 Major Mitchell Cockatoo

Mr. F. Rossiter, Goorambar--  
   1 Boobook Owl

Mr. M. Montford, Collingwood--  
   1 Galah  
   1 Eastern Rosella

Miss G. Fitzgerald, Kew--  
   1 White-backed Magpie

Mrs. G. Cordner, Ivanhoe--  
   1 Sulphur-crested Cockatoo

Mrs. G. Gerlach, Clayton--  
   1 White-backed Magpie

Mr. W. H. Fleay, Winchelsea--  
   1 Brown Hawk

Mr. J. Donaldson, Ivanhoe--  
   1 Sulphur-crested Cockatoo

Mrs. T. Quilter, Northcote--  
   1 Laughing Kookaburra

Dr. A. Cadly, Tylden--  
   5 Peafowl  
   2 Grey Ducks

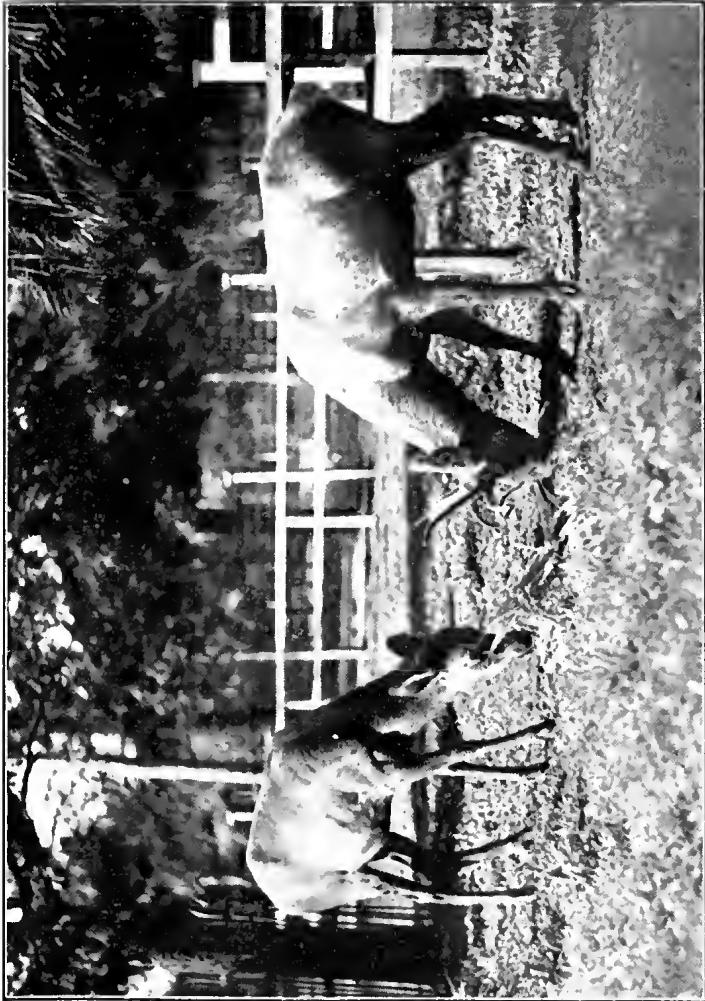
Mr. J. Dawtrey, Brunswick--  
   1 White-fronted Heron

Mr. R. Sansom, Carlton--  
   1 Sulphur-crested Cockatoo

Mr. Pike, Mordialloc--  
   1 Nankeen Kestrel

Miss Wreford, Macleod--  
   1 Peahen

Mr. S. Lucas, Adelaide, S.A.--  
   2 Guinea Fowl



WAPITI DEER.

Photo "Herald," Melbourne.



The Town Clerk, Shepparton—		Mr. D. H. Fleay, Zoological Gar-
1 Brown Hawk		dens, Parkville—
230 Mixed Finches		1 Powerful Owl
Mrs. Crowe, Toorak—		5 Boobook Owls
1 Laughing Kookaburra		2 Tawny Frogmouths
Mr. A. Pickford, Callawadda ..		1 Wedge-tailed Eagle
1 Wedge-tailed Eagle		12 Whistling Eagles
Mrs. L. Price, South Yarra—		4 Laughing Kookaburras
1 Sulphur-crested Cockatoo		1 Sacred Kingfisher
Mr. R. Hawke, Glen Huntly—		1 Goshawk
1 Corella		1 Brown Hawk
Fisheries and Game Department,		9 Nankeen Herons
Melbourne —		3 White-faced Herons
5 Major Mitchell Cockatoos		3 White Egrets
1 Laughing Kookaburras		1 Plumed Egret
7 White-backed Magpies		8 Little Pied Cormorants
1 Pacific Gull		2 Galahs
2 Mullees Parrots		21 Zebra Finches
1 Regent Parrot		4 Diamond Doves
		1 Crested Pigeon
		2 White-backed Magpies
		1 Eastern Swamp Hen



## LIFE MEMBERS

Bell, J. R.	Melbourne	"Herald" and "Weekly Times" Ltd.	Melbourne
Biggs, Lt. V.	Hawthorn	Kendall, Dr. W. T.	Brunswick
Crichton, A.	Gembrook	Kreft, Captain A. A. C.	Sydney N.S.W.
Curthoys, R. L.	Kew	McKellar, Miss N.	Geelong
Dyer, Mrs. James	Paris, France	Payne, A. E. T.	Toorak
Ezra, Sir David, K.T.; F.Z.S. M.B.O.U.	Calcutta, India	Pickering, Douglas . . .	Dromana
Falkiner, Otway	Widgiewa, N.S.W.	Lord Stradbroke	England
Grinnade, E. Norton	Macedon	Stanley, Major-General J. C.M.G.	Sandringham
Grice, Mrs. James	Frankston	Turner, Hugh G.	Sandringham
Hebden, Miss E. S.	St. Kilda	Wilson & Mackinnon	"Argus" Office, Melbourne

## HONORARY MEMBERS

Brook, E. G.	Melbourne	Manifold, J.	Weerite
Brace, A.	Canberra, F.C.T.	McDonald, Captain C.	Belgrave
Barter, J. R.	Melbourne	Pitt, H. A.	Melbourne
Cunningham, Dr. E. S.	Melbourne	Pinto, Chas. A.	Lahore, India
Currie, Arch.	Toorak	Pratt, J. C.	Toorak
Carlton, H. W.	Mont Albert	His Excellency, Phya Rattana	
Chapman, Lt. L.	Melbourne	Setthi Na Reneng	Straits Settlements
Dunn, E. J.	Kew	Reynolds, L. F.	N. Melbourne
Duncan, C. R.	Melbourne	Sim, D. J. Mackay	Sydney, N.S.W.
Fisher, T.	Middle Park	Smith, Evan	Sydney, N.S.W.
Le Souef, A. S.	Sydney, N.S.W.	Tan Swoe Tin	Penang
Le Souef, Lt.-Col. E. A.	Perth, W.A.	Mitchell, F.	Strait Settlements
Lewis, E.	Melbourne	Murphy, Constable A. J.	Bendigo
Watkins, J. W.			St. Kilda

## ANNUAL MEMBERS

Australian, Merchantile, Land, & Finance Co. Ltd.	Hansen, T. A.	Parkville
Alliance Assurance Co. Ltd.	Levy, L. J.	Armadale
Barrett, Sir James	Melbourne	MacKenzie, Sir W. Colin
Braithwaite, W. Pty. Ltd.	Toorak	MacRobertson
Ball & Welch Ltd.	Melbourne	Myer Emporium Ltd.
Currie & Richards Pty. Ltd.	Melbourne	Preston
Craig, Williamson Pty. Ltd.	Melbourne	Michaelis, Hallenstein & Co.
Craig, A. T.	Hawthorn	Nicholls, Dr. E. Brooke
Chirnside, G. T.	Paterson, Laing & Brice	Melbourne
Dane, Dr. P. G.	Lilydale	New Zealand Loan & Mercantile
Danks, John & Son, Pty. Ltd.	Melbourne	Agency Co. Ltd.
Duckett, Edward & Sons	Pratt, Ambrose	Melbourne
Dalgety & Co. Ltd.	Melbourne	Paterson, Laing & Brice
Galbraith, A. V.	Kew	Spiers, Major A. D.
Grimwade, General H. W.	South Yarra	Trumble, Dr. H. G.
Grimwade, W. Russell	Toorak	Tye, Allen
Gibbs, Bright & Co.	Melbourne	Tye, G.
Hume-Cook, Hon. J.	Melbourne	Whight, Miss N.
Howlett Bros. Pty. Ltd.	Wales, Councillor A. G.	Wilson, Mrs. J.
	X. Melbourne	Wright, W.

## ZOO LIBRARY

	Volumes
Natural History, Exploration, Travels, &c., &c. . . . .	698
Anst. Photographic Review . . . . .	17
Anst. Photographic Journal . . . . .	4
American Museum of Nat. History:	
Annual Reports . . . . .	1889-1900 11
Bulletin . . . . .	1889-1902 13
Agricultural Mag. . . . .	1891-1923 29
Anst. Zoologist . . . . .	1914-1934 8
Aquarist, The	
Aux The . . . . .	5
Australasian Naturalist . . . . .	5
Anst. Museum Mag. . . . .	11
British Ornithologists' Union, "The Ibis" . . . . .	1895-1931 39
British Ornithologists' Club Bulletin . . . . .	1892-1922 30

## Volumes

British Birds.		
Country Life in America . . . . .	1806-1912	6
Californian Academy of Sciences . . . . .	1881-1927	45
Encyclopaedia, Britannica . . . . .		26
Encyclopaedia, Dictionary . . . . .		15
Field Museum of Nat. History . . . . .	1906-1927	21
Knowledge . . . . .	1895-1915	20
Linnean Society of N.S.W. . . . .	1875-1889	14
Museo Nacional de Montevideo . . . . .	1896-1901	5
Museo Nacional de Buenos Aires . . . . .	1894-1929	35
National Geographic Mag. . . . .		24
Natural History (New York) . . . . .		14
Nature . . . . .	1897-1931	38
New York Zool. Society—Reports . . . . .		11
New York Zool. Society—Bulletin . . . . .		13
Queensland Naturalist . . . . .		3
Queensland Museum Reports . . . . .		5
Royal Society of Vic.—Proceedings . . . . .		7
Record of Literature (London) . . . . .		16
Smithsonian Institution—Annual Reports . . . . .	1886-1930	45
Societe Zool.—Paris . . . . .	1854-1919	65
South Australian Ornithologist . . . . .		6
Scientific Australian . . . . .		4
Tokyo Zool. Society—Annotations . . . . .	1916-1934	18
Tokyo Imperial University of Japan:		
Coll. of Agric. Journal . . . . .	1912-1918	6
Tijdschrift voor Nijverheid—Netherlands . . . . .	1851-1831	7
United States National Museum:		
Bulletin . . . . .	1892-1909	17
Proceedings . . . . .	1891-1925	31
Annual Reports . . . . .	1906-1932	26
United States Dep't of Agriculture:		
Year Book . . . . .	1891-1925	31
Annual Reports . . . . .	1866-1929	66
Victorian Naturalist . . . . .	1884-1933	50
Wombat, The . . . . .	1895-1899	4
Wild Life Preservation Society of Australia . . . . .		5
Wild Life . . . . .		10
Zoological Society of London:		
Proceedings . . . . .	1830-1931	104
Transactions . . . . .	1835-1933	98
Annual Reports . . . . .	1830-1932	102
Zoologist (London) . . . . .	1897-1916	29
Zoologica . . . . .	1907-1921	17
Zoological Museum, Tring:		
Zoologie Novitates . . . . .	1894-1932	38
Natural History, Exploration, Travels, &c. . . . .		698
Magazines, Periodicals, &c. . . . .		1269
	Total . . . . .	<u>1967</u>





